

### **AMENDMENTS TO THE DRAWINGS**

The attached sheet(s) of drawings includes changes to Figures 6C, 7, 9C, 10B, 10C, 12A, 12B and 12C.

In Figure 6C, the reference numeral 303, which appears on the left and right sides of the figure, has been replaced with numerals 304a and 304b, respectively. This correction is in accordance with paragraph [0059] of the specification.

In Figure 7, "X," "X<sub>n</sub>" and "X<sub>w</sub>" have been replaced with "R<sub>y</sub>," "R<sub>z</sub>" and "R<sub>q</sub>," respectively and in accordance with paragraph [0071] of the specification. Also, "Y," "Y<sub>z</sub>," and "Y<sub>q</sub>" have been replaced with "C<sub>y</sub>," "C<sub>z</sub>" and "C<sub>q</sub>," respectively and in accordance with paragraph [0071] of the specification.

Figure 9A has been amended to remove the second occurrence of RESET, which is redundant. The term "HR" in Figure 9B has been amended to read "SHR" in accordance with paragraph [0082] of the specification.

The occurrences of reference numeral 851 in figure 10B have been replaced with numerals 1070 and 1071 in accordance with paragraph [0083] of the specification. Figure 10C has been amended to replace the occurrences of reference numeral 852 with numerals 1072 and 1073 in accordance with paragraph [0085] of the specification.

In accordance with paragraph [0086] of the specification, the reference numeral 852 in figures 12A, 12B and 12C has been replaced with the numeral 1072.

Attachment:      Replacement sheet

**REMARKS**

The specification has been amended to correct a typographical error.

Claims 1, 4, 6, 8-16, 24, 25, 29, 31-42, 44, 45, 48, 52, 54, 55 and 57-63 have been allowed. Claims 9, 10 and 34 have been amended to correct informalities. The amendments do not change the scope of the claims and put the claims in a better condition for issuance.

The drawings have been amended to correct certain informalities and in accordance with the specification.

None of the amendments herein present new matter. As these amendments place the application in a better condition for issuance, Applicant respectfully requests that the examiner enter the amendments and pass this application to issuance.

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Respectfully submitted,

By   
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Attachments

Application No. 10/689,635  
Amendment dated April 6, 2006  
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**REPLACEMENT SHEET**